REVISION RECORD
FOR THE STATE OF CALIFORNIA
SUPPLEMENT

July 1, 2015

2013 Title 24, Part 3, California Electrical Code

PLEASE NOTE: The date of this supplement is for identification purposes only. See the History Note Appendix.

It is suggested that the section number, as well as the page number be checked when inserting this material and removing the superseded material. In case of doubt, rely on the section numbers rather than the page numbers because the section numbers must run consecutively.

It is further suggested that the superseded material be retained with this revision record sheet so that the prior wording of any section can be easily ascertained. Please keep the removed pages with this revision page for future reference.

NOTE

Due to the fact that the application date for a building permit establishes the California Building Standards Code provisions that are effective at the local level, which apply to the plans, specifications, and construction for that permit, it is strongly recommended that the removed pages be retained for historical reference.

Part 3

Remove Existing Pages	Insert Blue-Colored Pages
70-xvii through 70-xviii	**70-xvii through 70-xviii**
70-19 through 70-20	**70-19 through 70-20**
70-25.2 through 70-26	**70-25.2 through 70-26**
70-45.2 through 70-45.3	**70-45.2 through 70-45.3**
70-134.1 through 70-134.2	**70-134.1 through 70-134.2**
70-250.1 through 70-250.2	**70-250.1 through 70-250.2**
70-366.1 through 70-366.2	**70-366.1 through 70-366.2**
70-443 through 70-444	**70-443 through 70-444**
70-518.1 through 70-518.2	**70-518.1 through 70-518.2**
70-543 through 70-544	**70-543 through 70-544**
70-621.2 through 621.3	**70-621.2 through 621.3**
70-668.1 through 668.2	**70-668.1 through 668.2**
70-710.1 through 710.2	**70-710.1 through 710.2**
	History Notes

(Matrix Adoption Tables are non-regulatory, intended only as an aid to the user. See Article 89 for state agency authority and building application.)

CALIFORNIA ARTICLE 89 - GENERAL CODE PROVISIONS

Adopting Agency	BSC	SFM	HCD			DSA			OSHPD				DPH
			1	1-AC	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article													
Adopt Entire Article as amended (amended sections listed below)													
Adopt only those sections that are listed below	X	X	X	X	X	X	X	X	X	X	X	X	X
Article / Section													
89.101	X	X	X		X		X	X	X	X	X	X	X
89.102	X												
89.107													X
89.108			X	X	X								
89.109						X							
89.109.1						X							
89.109.2							X	X					
89.110.1									X				
89.110.2										X			
89.110.3											X		
89.110.4												X	
89.111		X											

(Matrix Adoption Tables are non-regulatory, intended only as an aid to the user. See Article 89 for state agency authority and building application.)

ARTICLE 90 - INTRODUCTION

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X		X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												
Coordination (Selective)												

(Matrix Adoption Tables are non-regulatory, intended only as an aid to the user. See Article 89 for state agency authority and building application.)

ARTICLE 100 - DEFINITIONS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X					
Adopt Entire Article as amended (amended sections listed below)								X	X	X	X	
Adopt only those sections that are listed below												
Article / Section												
Coordination (Selective)								X	X	X	X	

ARTICLE 110 – REQUIREMENTS FOR ELECTRICAL INSTALLATIONS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X					
Adopt Entire Article as amended (amended sections listed below)								X	X	X	X	
Adopt only those sections that are listed below												
Article / Section												
110.2								X	X	X	X	
110.13(C)								X	X	X	X	

Chapter 1 General

ARTICLE 100
Definitions

Scope. This article contains only those definitions essential to the proper application of this *Code*. It is not intended to include commonly defined general terms or commonly defined technical terms from related codes and standards. In general, only those terms that are used in two or more articles are defined in Article 100. Other definitions are included in the article in which they are used but may be referenced in Article 100.

Part I of this article contains definitions intended to apply wherever the terms are used throughout this *Code*. Part II contains definitions applicable only to the parts of articles specifically covering installations and equipment operating at over 600 volts, nominal.

I. General

Accessible (as applied to equipment). Admitting close approach; not guarded by locked doors, elevation, or other effective means.

Accessible (as applied to wiring methods). Capable of being removed or exposed without damaging the building structure or finish or not permanently closed in by the structure or finish of the building.

Accessible, Readily (Readily Accessible). Capable of being reached quickly for operation, renewal, or inspections without requiring those to whom ready access is requisite to climb over or remove obstacles or to resort to portable ladders, and so forth.

Ampacity. The maximum current, in amperes, that a conductor can carry continuously under the conditions of use without exceeding its temperature rating.

Appliance. Utilization equipment, generally other than industrial, that is normally built in standardized sizes or types and is installed or connected as a unit to perform one or more functions such as clothes washing, air conditioning, food mixing, deep frying, and so forth.

Approved. Acceptable to the authority having jurisdiction.

Arc-Fault Circuit Interrupter (AFCI). A device intended to provide protection from the effects of arc faults by recognizing characteristics unique to arcing and by functioning to de-energize the circuit when an arc fault is detected.

Askarel. A generic term for a group of nonflammable synthetic chlorinated hydrocarbons used as electrical insulating media. Askarels of various compositional types are used. Under arcing conditions, the gases produced, while consisting predominantly of noncombustible hydrogen chloride, can include varying amounts of combustible gases, depending on the askarel type.

Attachment Plug (Plug Cap) (Plug). A device that, by insertion in a receptacle, establishes a connection between the conductors of the attached flexible cord and the conductors connected permanently to the receptacle.

Authority Having Jurisdiction (AHJ). An organization, office, or individual responsible for enforcing the requirements of a code or standard, or for approving equipment, materials, an installation, or a procedure.

> Informational Note: The phrase "authority having jurisdiction," or its acronym AHJ, is used in NFPA documents in a broad manner, since jurisdictions and approval agencies vary, as do their responsibilities. Where public safety is primary, the authority having jurisdiction may be a federal, state, local, or other regional department or individual such as a fire chief; fire marshal; chief of a fire prevention bureau, labor department, or health department; building official; electrical inspector; or others having statutory authority. For insurance purposes, an insurance inspection department, rating bureau, or other insurance company representative may be the authority having jurisdiction. In many circumstances, the property owner or his or her designated agent assumes the role of the authority having jurisdiction; at government installations, the commanding officer or departmental official may be the authority having jurisdiction.

Automatic. Performing a function without the necessity of human intervention.

Ballasted Solar Photovoltaic System [BSC, SFM, HCD1 & HCD2] *A roof mounted system composed of solar photovoltaic panels and supporting members that are unattached or partially attached to the roof and must rely on their weight, aerodynamics and friction to counter the effect of wind and seismic forces.*

Bathroom. An area including a basin with one or more of the following: a toilet, a urinal, a tub, a shower, a bidet, or similar plumbing fixtures.

Bonded (Bonding). Connected to establish electrical continuity and conductivity.

Bonding Conductor or Jumper. A reliable conductor to ensure the required electrical conductivity between metal parts required to be electrically connected.

Bonding Jumper, Equipment. The connection between two or more portions of the equipment grounding conductor.

Bonding Jumper, Main. The connection between the grounded circuit conductor and the equipment grounding conductor at the service.

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Bonding Jumper, System. The connection between the grounded circuit conductor and the supply-side bonding

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(Matrix Adoption Tables are non-regulatory, intended only as an aid to the user. See Article 89 for state agency authority and building application.)

ARTICLE 200 - USE AND IDENTIFICATION OF GROUNDED CONDUCTORS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 210 – BRANCH CIRCUITS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												X
Article / Section												
210.50(D), (E)												X

ARTICLE 215 - FEEDERS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 220– BRANCH-CIRCUIT, FEEDER, AND SERVICE CALCULATIONS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X		X	X	X	
Adopt Entire Article as amended (amended sections listed below)								X				
Adopt only those sections that are listed below												
Article / Section												
Table 220.42								X				

ARTICLE 225 – OUTSIDE BRANCH CIRCUITS AND FEEDERS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below		X										
Article / Section												
225.19(E)		X										

ARTICLE 230 - SERVICES

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 240 – OVERCURRENT PROTECTION

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 250 – GROUNDING AND BONDING

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

(Matrix Adoption Tables are non-regulatory, intended only as an aid to the user. See Article 89 for state agency authority and building application.)

ARTICLE 300 – WIRING METHODS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 310 – CONDUCTORS FOR GENERAL WIRING

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 312 – CABINETS, CUTOUT BOXES, AND METER SOCKET ENCLOSURES

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 314 – OUTLET, DEVICE, PULL, AND JUNCTION BOXES; CONDUIT BODIES; FITTINGS; AND HANDHOLE ENCLOSURES

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 320 – ARMORED CABLE: TYPE AC

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 322 – FLAT CABLE ASSEMBLIES: TYPE FC

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 324 – FLAT CONDUCTOR CABLE: TYPE FCC

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 326 – INTEGRATED GAS SPACER CABLE: TYPE IGS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

(Matrix Adoption Tables are non-regulatory, intended only as an aid to the user. See Article 89 for state agency authority and building application.)

ARTICLE 400 – FLEXIBLE CORDS AND CABLES

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below					X							
Article / Section												
404 FPN					X							

ARTICLE 402 – FIXTURE WIRES

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X		X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 404 – SWITCHES

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X			X		
Adopt Entire Article as amended (amended sections listed below)								X	X		X	
Adopt only those sections that are listed below					X							
Article / Section												
404 FPN					X							
404.4								X	X		X	

ARTICLE 406 – RECEPTACLES, CORD CONNECTORS, AND ATTACHMENT PLUGS (CAPS)

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X			X		
Adopt Entire Article as amended (amended sections listed below)								X	X		X	
Adopt only those sections that are listed below					X							
Article / Section												
406 FPN					X							
406.9 (C)(1)								X	X		X	

ARTICLE 408 – SWITCHBOARDS AND PANELBOARDS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 409 – INDUSTRIAL CONTROL PANELS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 410 – LUMINAIRES (LIGHTING FIXTURES), LAMPHOLDERS, AND LAMPS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 411 – LIGHTING SYSTEMS OPERATING AT 30 VOLTS OR LESS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 422 - APPLIANCES

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below		X										
Article / Section												
422.10-422.12		X										
422.16		X										

(Matrix Adoption Tables are non-regulatory, intended only as an aid to the user. See Article 89 for state agency authority and building application.)

ARTICLE 500 – HAZARDOUS (CLASSIFIED) LOCATIONS, CLASSES I, II, AND III, DIVISIONS 1 AND 2

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X				X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 501 – CLASS I LOCATIONS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X				X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 502 – CLASS II LOCATIONS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X				X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 503 – CLASS III LOCATIONS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X				X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 504 – INTRINSICALLY SAFE SYSTEMS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X				X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 505 – CLASS I, ZONE 0, 1, AND 2 LOCATIONS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X				X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 506 – ZONE 20, 21, AND 22 LOCATIONS FOR COMBUSTIBLE DUSTS, FIBERS, AND FLYINGS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X				X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 510 – HAZARDOUS (CLASSIFIED) LOCATIONS – SPECIFIC

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X				X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

517.12 Wiring Methods. Except as modified in this article, wiring methods shall comply with the applicable provisions of Chapters 1 through 4 of this *Code*.

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(A) *[OSHPD 1, 2, & 4] Wall spaces in patient care rooms shall not be used for the installation of switchboards and panelboards, unless dedicated for that room.*

517.13 Grounding of Receptacles and Fixed Electrical Equipment in Patient Care Areas. Wiring in patient care areas shall comply with 517.13(A) and (B).

(A) Wiring Methods. All branch circuits serving patient care areas shall be provided with an effective ground-fault current path by installation in a metal raceway system, or a cable having a metallic armor or sheath assembly. The metal raceway system, or metallic cable armor, or sheath assembly shall itself qualify as an equipment grounding conductor in accordance with 250.118.

(B) Insulated Equipment Grounding Conductor.

(1) General. The following shall be directly connected to an insulated copper equipment grounding conductor that is installed with the branch circuit conductors in the wiring methods as provided in 517.13(A).

(1) The grounding terminals of all receptacles.

(2) Metal boxes and enclosures containing receptacles.

(3) All non–current-carrying conductive surfaces of fixed electrical equipment likely to become energized that are subject to personal contact, operating at over 100 volts.

Exception: An insulated equipment bonding jumper that directly connects to the equipment grounding conductor is permitted to connect the box and receptacle(s) to the equipment grounding conductor.

Exception No. 1 to (3): Metal faceplates shall be permitted to be connected to the equipment grounding conductor by means of a metal mounting screw(s) securing the faceplate to a grounded outlet box or grounded wiring device.

Exception No. 2 to (3): Luminaires more than 2.3 m (7½ ft) above the floor and switches located outside of the patient care vicinity shall be permitted to be connected to an equipment grounding return path complying with 517.13(A).

(2) Sizing. Equipment grounding conductors and equipment bonding jumpers shall be sized in accordance with 250.122.

517.14 Panelboard Bonding. The equipment grounding terminal buses of the normal and essential branch-circuit panelboards serving the same individual patient care vicinity shall be connected together with an insulated continuous copper conductor not smaller than 10 AWG. Where two or more panelboards serving the same individual patient care vicinity are served from separate transfer switches on the emergency system, the equipment grounding terminal buses of those panelboards shall be connected together with an insulated continuous copper conductor not smaller than 10 AWG. This conductor shall be permitted to be broken in order to terminate on the equipment grounding terminal bus in each panelboard.

517.16 Receptacles with Insulated Grounding Terminals. Receptacles with insulated grounding terminals, as described in 250.146(D), shall not be permitted.

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517.17 Ground-Fault Protection.

(A) Applicability. The requirements of 517.17 shall apply to hospitals and other buildings (including multiple-occupancy buildings) with critical care areas or utilizing electrical life-support equipment, and buildings that provide the required essential utilities or services for the operation of critical care areas or electrical life-support equipment.

(B) Feeders. Where ground-fault protection is provided for operation of the service disconnecting means or feeder disconnecting means as specified by 230.95 or 215.10, an additional step of ground-fault protection shall be provided in all next level feeder disconnecting means downstream toward the load. Such protection shall consist of overcurrent devices and current transformers or other equivalent protective equipment that shall cause the feeder disconnecting means to open.

The additional levels of ground-fault protection shall not be installed on the load side of an essential electrical system transfer switch.

(C) Selectivity. Ground-fault protection for operation of the service and feeder disconnecting means shall be fully selective such that the feeder device, but not the service device, shall open on ground faults on the load side of the feeder device. Separation of ground-fault protection time-current characteristics shall conform to manufacturer's recommendations and shall consider all required tolerances and disconnect operating time to achieve 100 percent selectivity.

Informational Note: See 230.95, fine print note, for transfer of alternate source where ground-fault protection is applied.

(D) Testing. When equipment ground-fault protection is first installed, each level shall be performance tested to ensure compliance with 517.17(C).

517.18 General Care Areas.

(A) Patient Bed Location. Each patient bed location shall be supplied by at least two branch circuits, one from the emergency system and one from the normal system. All branch circuits from the normal system shall originate in the same panelboard.

The branch circuit serving patient bed locations shall not be part of a multi-wire branch circuit.

Exception No. 1: Branch circuits serving only special-purpose outlets or receptacles, such as portable X-ray outlets, shall not be required to be served from the same distribution panel or panels.

Exception No. 2: Requirements of 517.18(A) shall not apply to patient bed locations in clinics, medical and dental offices, and outpatient facilities; psychiatric, substance abuse, and rehabilitation hospitals; sleeping rooms of nursing homes and limited care facilities meeting the requirements of 517.10(B)(2).

C *[OSHPD 1, 2, 3, & 4] Section 517.10.1 Exception.*

A *[OSHPD 1, 2, 3, & 4] Exception No. 2.1: Clinics, outpatient facilities, psychiatric, substance abuse, and rehabilitation hospitals, nursing homes, and correctional treatment centers providing only basic services.*

C

A

Exception No. 3: A general care patient bed location served from two separate transfer switches on the emergency system shall not be required to have circuits from the normal system.

(B) Patient Bed Location Receptacles. Each patient bed location shall be provided with a minimum of four receptacles. They shall be permitted to be of the single, duplex, or quadruplex type, or any combination of the three. All receptacles, whether four or more, shall be listed "hospital grade" and so identified. The grounding terminal of each receptacle shall be connected to an insulated copper equipment grounding conductor sized in accordance with Table 250.122.

Exception No. 1: The requirements of 517.18(B) shall not apply to psychiatric, substance abuse, and rehabilitation hospitals meeting the requirements of 517.10(B)(2) [OSHPD 1, 2, 3, & 4] Section 517.10.1 Exception.

C *Exception No. 2: Psychiatric security rooms shall not be required to have receptacle outlets installed in the room.*

A

C *Exception No. 3: [OSHPD 1, 2, & 3] Hospital grade receptacles shall not be required in patient sleeping areas in nursing homes.*

A

C

A

Informational Note: It is not intended that there be a total, immediate replacement of existing non–hospital grade receptacles. It is intended, however, that non–hospital grade receptacles be replaced with hospital grade receptacles upon modification of use, renovation, or as existing receptacles need replacement.

(C) Pediatric Locations. Receptacles located within the rooms, bathrooms, playrooms, activity rooms, and patient care areas of designated pediatric locations shall be listed tamper resistant or shall employ a listed tamper-resistant cover.

C ***(D)*** *[OSHPD 1, 2, & 4]* ***Nursery receptacles.*** *One duplex receptacle shall be provided for every two bassinets.*

A

517.19 Critical Care Areas.

(A) Patient Bed Location Branch Circuits. Each patient bed location shall be supplied by at least two branch circuits, one or more from the emergency system and one or more circuits from the normal system. At least one branch circuit from the emergency system shall supply an outlet(s) only at that bed location. All branch circuits from the normal system shall be from a single panelboard. Emergency system receptacles shall be identified and shall also indicate the panelboard and circuit number supplying them.

The branch circuit serving patient bed locations shall not be part of a multi-wire branch circuit.

Exception No. 1: Branch circuits serving only special-purpose receptacles or equipment in critical care areas shall be permitted to be served by other panelboards.

Exception No. 2: Critical care locations served from two separate transfer switches on the emergency system shall not be required to have circuits from the normal system.

(B) Patient Bed Location Receptacles.

(1) Minimum Number and Supply. Each patient bed location shall be provided with a minimum of six receptacles, at least one of which shall be connected to either of the following:

(1) The normal system branch circuit required in 517.19(A)

(2) An emergency system circuit supplied by a different transfer switch than the other receptacles at the same patient bed location

Exception No. 1: [OSHPD 1, 2, & 4] Each intensive care newborn nursery bed equivalent and each bed location in intensive care and coronary care units shall be equipped with at least 10 single or 5 duplex receptacles listed "Hospital Grade" and so identified; each receptacle shall be grounded to the reference grounding point by means of an insulated grounding conductor.

C A C A C A C A

(2) Receptacle Requirements. The receptacles required in 517.19(B)(1) shall be permitted to be single, duplex, or quadruplex type or any combination thereof. All receptacles shall be listed "hospital grade" and shall be so identified. The grounding terminal of each receptacle shall be connected to the reference grounding point by means of an insulated copper equipment grounding conductor.

(C) Patient Care Vicinity Grounding and Bonding (Optional). A patient care vicinity shall be permitted to have a patient equipment grounding point. The patient equipment grounding point, where supplied, shall be permitted to contain one or more listed grounding and bonding jacks. An equipment bonding jumper not smaller than 10 AWG shall be used to connect the grounding terminal of all grounding-type receptacles to the patient equipment grounding point. The bonding conductor shall be permitted to be arranged centrically or looped as convenient.

Informational Note: Where there is no patient equipment grounding point, it is important that the distance between the reference grounding point and the patient care vicinity be as short as possible to minimize any potential differences.

(Matrix Adoption Tables are non-regulatory, intended only as an aid to the user. See Article 89 for state agency authority and building application.)

ARTICLE 600 – ELECTRIC SIGNS AND OUTLINE LIGHTING

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 604 – MANUFACTURED WIRING SYSTEMS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X				X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 605 – OFFICE FURNISHINGS (CONSISTING OF LIGHTING ACCESSORIES AND WIRED PARTITIONS)

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X				X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 610 – CRANES AND HOISTS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X				X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 620 – ELEVATORS, DUMBWAITERS, ESCALATORS, MOVING WALKS, WHEELCHAIR LIFTS, AND STAIRWAY CHAIR LIFTS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X		X	X	X	
Adopt Entire Article as amended (amended sections listed below)								X				
Adopt only those sections that are listed below												
Article / Section												
620.21 (A)(5)								X				

ARTICLE 625 – ELECTRIC VEHICLE CHARGING SYSTEM

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article						X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)	X	X[1]	X[1]	X[1]								
Adopt only those sections that are listed below												
Article / Section												
625.13	X		X	X								
625.14	X		X	X								
625.29 (D)		†	†	†								
625.29 (E)		X	♦	♦								

1. This state agency adopts the entire article as amended except for those sections indicated by the following symbol: †

ARTICLE 626 – ELECTRIFIED TRUCK PARKING SPACES

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article			X									
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 630 – ELECTRIC WELDERS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X				X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 640 – AUDIO SIGNAL PROCESSING, AMPLIFICATION, AND REPRODUCTION EQUIPMENT

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X				X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 645 – INFORMATION TECHNOLOGY EQUIPMENT

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X				X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

IX. Grounding

620.81 Metal Raceways Attached to Cars. Metal raceways, Type MC cable, Type MI cable, or Type AC cable attached to elevator cars shall be bonded to metal parts of the car that are bonded to the equipment grounding conductor.

620.82 Electric Elevators. For electric elevators, the frames of all motors, elevator machines, controllers, and the metal enclosures for all electrical equipment in or on the car or in the hoistway shall be bonded in accordance with Article 250, Parts V and VII.

620.83 Nonelectric Elevators. For elevators other than electric having any electrical conductors attached to the car, the metal frame of the car, where normally accessible to persons, shall be bonded in accordance with Article 250, Parts V and VII.

620.84 Escalators, Moving Walks, Platform Lifts, and Stairway Chairlifts. Escalators, moving walks, platform lifts, and stairway chairlifts shall comply with Article 250.

620.85 Ground-Fault Circuit-Interrupter Protection for Personnel. Each 125-volt, single-phase, 15- and 20-ampere receptacle installed in pits, in hoistways, on elevator car tops, and in escalator and moving walk wellways shall be of the ground-fault circuit-interrupter type.

All 125-volt, single-phase, 15- and 20-ampere receptacles installed in machine rooms and machinery spaces shall have ground-fault circuit-interrupter protection for personnel.

A single receptacle supplying a permanently installed sump pump shall not require ground-fault circuit-interrupter protection.

X. Emergency and Standby Power Systems

620.91 Emergency and Standby Power Systems. An elevator(s) shall be permitted to be powered by an emergency or standby power system.

Informational Note: See ASME A17.1-2007/CSA B44-07, *Safety Code for Elevators and Escalators*, 2.27.2, for additional information.

(A) Regenerative Power. For elevator systems that regenerate power back into the power source that is unable to absorb the regenerative power under overhauling elevator load conditions, a means shall be provided to absorb this power.

(B) Other Building Loads. Other building loads, such as power and lighting, shall be permitted as the energy absorption means required in 620.91(A), provided that such loads are automatically connected to the emergency or standby power system operating the elevators and are large enough to absorb the elevator regenerative power.

(C) Disconnecting Means. The disconnecting means required by 620.51 shall disconnect the elevator from both the emergency or standby power system and the normal power system.

Where an additional power source is connected to the load side of the disconnecting means, which allows automatic movement of the car to permit evacuation of passengers, the disconnecting means required in 620.51 shall be provided with an auxiliary contact that is positively opened mechanically, and the opening shall not be solely dependent on springs. This contact shall cause the additional power source to be disconnected from its load when the disconnecting means is in the open position.

ARTICLE 625
Electric Vehicle Charging System

I. General

625.1 Scope. The provisions of this article cover the electrical conductors and equipment external to an electric vehicle that connect an electric vehicle to a supply of electricity by conductive or inductive means, and the installation of equipment and devices related to electric vehicle charging.

Informational Note: For industrial trucks, see NFPA 505-2011, *Fire Safety Standard for Powered Industrial Trucks Including Type Designations, Areas of Use, Conversions, Maintenance, and Operation*.

625.2 Definitions.

Electric Vehicle. An automotive-type vehicle for on-road use, such as passenger automobiles, buses, trucks, vans, neighborhood electric vehicles, electric motorcycles, and the like, primarily powered by an electric motor that draws current from a rechargeable storage battery, fuel cell, photovoltaic array, or other source of electric current. Plug-in hybrid electric vehicles (PHEV) are considered electric vehicles. For the purpose of this article, off-road, self-propelled electric vehicles, such as industrial trucks, hoists, lifts, transports, golf carts, airline ground support equipment, tractors, boats, and the like, are not included.

Electric Vehicle Connector. A device that, by insertion into an electric vehicle inlet, establishes an electrical connection to the electric vehicle for the purpose of power transfer and information exchange. This device is part of the electric vehicle coupler.

Informational Note: For further information, see 625.26 for interactive systems.

Electric Vehicle Coupler. A mating electric vehicle inlet and electric vehicle connector set.

Electric Vehicle Inlet. The device on the electric vehicle into which the electric vehicle connector is inserted for power transfer and information exchange. This device is part of the electric vehicle coupler. For the purposes of this *Code*, the electric vehicle inlet is considered to be part of the electric vehicle and not part of the electric vehicle supply equipment.

Informational Note: For further information, see 625.26 for interactive systems.

Electric Vehicle Nonvented Storage Battery. A hermetically sealed battery, comprised of one or more rechargeable electrochemical cells, that has no provision for the release of excessive gas pressure, or for the addition of water or electrolyte, or for external measurements of electrolyte specific gravity.

Electric Vehicle Supply Equipment. The conductors, including the ungrounded, grounded, and equipment grounding conductors and the electric vehicle connectors, attachment

plugs, and all other fittings, devices, power outlets, or apparatus installed specifically for the purpose of transferring energy between the premises wiring and the electric vehicle.

Informational Note: For further information, see 625.26 for interactive systems.

Personnel Protection System. A system of personnel protection devices and constructional features that when used together provide protection against electric shock of personnel.

Plug-In Hybrid Electric Vehicle (PHEV). A type of electric vehicle intended for on-road use with the ability to store and use off-vehicle electrical energy in the rechargeable energy storage system, and having a second source of motive power.

Rechargeable Energy Storage System. Any power source that has the capability to be charged and discharged.

Informational Note: Batteries, capacitors, and electromechanical flywheels are examples of rechargeable energy storage systems.

625.4 Voltages. Unless other voltages are specified, the nominal ac system voltages of 120, 120/240, 208Y/120, 240, 480Y/277, 480, 600Y/347, and 600 volts shall be used to supply equipment covered by this article.

625.5 Listed or Labeled. All electrical materials, devices, fittings, and associated equipment shall be listed or labeled.

II. Wiring Methods

625.9 Electric Vehicle Coupler. The electric vehicle coupler shall comply with 625.9(A) through (F).

(A) Polarization. The electric vehicle coupler shall be polarized unless part of a system identified and listed as suitable for the purpose.

(B) Noninterchangeability. The electric vehicle coupler shall have a configuration that is noninterchangeable with wiring devices in other electrical systems. Nongrounding-type electric vehicle couplers shall not be interchangeable with grounding-type electric vehicle couplers.

(C) Construction and Installation. The electric vehicle coupler shall be constructed and installed so as to guard against inadvertent contact by persons with parts made live from the electric vehicle supply equipment or the electric vehicle battery.

(D) Unintentional Disconnection. The electric vehicle coupler shall be provided with a positive means to prevent unintentional disconnection.

(E) Grounding Pole. The electric vehicle coupler shall be provided with a grounding pole, unless part of a system identified and listed as suitable for the purpose in accordance with Article 250.

(F) Grounding Pole Requirements. If a grounding pole is provided, the electric vehicle coupler shall be so designed that the grounding pole connection is the first to make and the last to break contact.

III. Equipment Construction

625.13 ***[BSC & HCD 1]***

Electric Vehicle Supply Equipment Connection. Electric vehicle supply equipment shall be permitted to be cord- and plug-connected to the premises wiring system in accordance with one of the following:

(A) Connections to 125-Volt, Single-Phase, 15- and 20-Ampere Receptacle Outlets. Electrical vehicle supply equipment intended for connection to nonlocking, 2-pole, 3-wire grounding-type receptacle outlets rated at 125 V, single phase, 15 and 20 amperes or from a supply of less than 50 volts dc.

(B) Connections to Other Receptacle Outlets. Electric vehicle supply equipment that is rated 250 V maximum and complying with all of the following:

It is intended for connection to nonlocking, 2-pole, 3-wire and 3-pole, 4-wire, grounding-type receptacle outlets rated not more than 50 amperes.

(2) EVSE is fastened in place to facilitate any of the following:

a. Ready removal for interchange

b. Facilitation of maintenance and repair

c. Repositioning of portable, movable, or EVSE fastened in place

(3) Power-supply cord length for electric vehicle supply equipment fastened in place is limited to 1.8 m (6 ft).

(4) Receptacles are located to avoid physical damage to the flexible cord.

All other electric vehicle supply equipment shall be permanently wired and fastened in place to the supporting surface, a wall, a pole, or other structure. The electric vehicle supply equipment shall have no exposed live parts.

625.14 Rating. ***[BSC & HCD 1]*** Electric vehicle supply equipment shall have sufficient rating to supply the load served. *Electric* vehicle charging loads shall be considered continuous loads *for the purposes of this article. Where an automatic load management system is used, the maximum electric vehicle supply equipment load on a service and feeder shall be the maximum load permitted by the automatic load management system.*

625.15 Markings. The electric vehicle supply equipment shall comply with 625.15(A) through (C).

(A) General. All electric vehicle supply equipment shall be marked by the manufacturer as follows:

FOR USE WITH ELECTRIC VEHICLES

(B) Ventilation Not Required. Where marking is required by 625.29(C), the electric vehicle supply equipment shall be clearly marked by the manufacturer as follows:

VENTILATION NOT REQUIRED

The marking shall be located so as to be clearly visible after installation.

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(Matrix Adoption Tables are non-regulatory, intended only as an aid to the user. See Article 89 for state agency authority and building application.)

ARTICLE 700 – EMERGENCY SYSTEMS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X		X	X		X	X					
Adopt Entire Article as amended (amended sections listed below)		X						X	X	X	X	
Adopt only those sections that are listed below												
Article / Section												
700.4(A)								X	X	X	X	
700.4(B)								X				
700.6(C)								X	X	X	X	
700.12(B)(2) w/Exc. 1,2, & 3		X						X	X	X	X	

ARTICLE 701 – LEGALLY REQUIRED STANDBY SYSTEMS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	♦	♦		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 702 – OPTIONAL STANDBY SYSTEMS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 705 – INTERCONNECTED ELECTRIC POWER PRODUCTION SOURCES

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 708 – CRITICAL OPERATIONS POWER SYSTEMS (COPS)

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article		X	X									
Adopt Entire Article as amended (amended sections listed below)								X	X	X	X	
Adopt only those sections that are listed below												
Article / Section												
708.1								X	X	X	X	

ARTICLE 720 – CIRCUITS AND EQUIPMENT OPERATING AT LESS THAN 50 VOLTS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 725 – CLASS 1, CLASS 2, AND CLASS 3 REMOTE-CONTROL, SIGNALING, AND POWER-LIMITED CIRCUITS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 727 – INSTRUMENTATION TRAY CABLE: TYPE ITC

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X		X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

(Matrix Adoption Tables are non-regulatory, intended only as an aid to the user. See Article 89 for state agency authority and building application.)

ARTICLE 800 – COMMUNICATIONS CIRCUITS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 810 – RADIO AND TELEVISION EQUIPMENT

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 820 – COMMUNITY ANTENNA TELEVISION AND RADIO DISTRIBUTION SYSTEMS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 830 – NETWORK-POWERED BROADBAND AND COMMUNICATIONS SYSTEMS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

ARTICLE 840 – PREMISES-POWERED BROADBAND COMMUNICATIONS SYSTEMS

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article			X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

(Matrix Adoption Tables are non-regulatory, intended only as an aid to the user. See Article 89 for state agency authority and building application.)

CHAPTER 9 – TABLES

Adopting Agency	BSC	SFM	HCD		DSA			OSHPD				DPH
			1	2	AC	SS	SS/CC	1	2	3	4	
Adopt Entire Article	X	X	X	X		X	X	X	X	X	X	
Adopt Entire Article as amended (amended sections listed below)												
Adopt only those sections that are listed below												
Article / Section												

HISTORY NOTE APPENDIX

California Electrical Code

Title 24, Part 3, California Code of Regulations

Notes:

For prior history, see the History Note Appendix to the *California Electrical Code*, 2010 Triennial Edition, effective January 1, 2011.

1. (BSC 01/12, SFM 01/12, HCD 01/12, DSA-SS 03/12, OSHPD 01/12) Adoption by reference of the 2011 National Electrical Code (NEC) with necessary state amendments and repeal of the 2008 edition of the NEC; effective on January 1, 2014.

2. 2013 Intervening Cycle Supplement (BSC 03/13, HCD 03/13, OSHPD 03/13) Adoption of amendments to the *2013 California Electrical Code (CEC).* Adopted by the California Building Standards Commission on July 22, 2014, published on January 1, 2015, effective on July 1, 2015.